



SOLID-STATE, TIME-DELAYED AUXILIARY SWITCH
BLOCK SETTING RANGE 5 S...100 S, AC/DC 24 V,
1NO + 1NC, ON-DELAY, FOR MOUNTING ONTO
CONTACTORS SIZE S0...S12

Figure similar

General technical data:

product brand name		SIRIUS
Product designation		auxiliary switch
Design of the product		slow-operating
Type of voltage		AC/DC
Size of contactor can be combined company-specific		S0 ... S12
Product function		
• star-delta circuit		No
• at the relay outputs Switchover delayed/without delay		No
Product component semi-conductor output		No
Product expansion		
• optional remote control		No
• required remote control		No
Adjustable time	s	5 ... 100
Ambient temperature during operation	°C	-25 ... +60
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		K
Equipment marking acc. to DIN EN 61346-2		K

Switching Function:

Switching function		
• ON-delay		Yes
• passing make contact		No
• fixed clock cycle beginning with pulse		No
• fixed clock cycle beginning with interval		No

- OFF delay
- variably clocked start with impulse
- variably clocked start with interval
- with control signal
 - additive ON delay
 - passing break contact
 - OFF delay
- without control signal OFF delay

	No
	No
	No
	No
	No
	No
	No

Auxiliary circuit:

Number of NC contacts		
<ul style="list-style-type: none"> • delayed switching 		1
Number of NO contacts		
<ul style="list-style-type: none"> • delayed switching 		1
Supply voltage frequency for auxiliary and control current circuit Rated value	Hz	50 ... 60
Supply voltage required Auxiliary voltage		No
Control supply voltage		
<ul style="list-style-type: none"> • 1 Rated value 	V	24

Installation/ mounting/ dimensions:

Width	mm	33
Height	mm	46
Depth	mm	73

Connections/ Terminals:

Type of electrical connection		
<ul style="list-style-type: none"> • Plug-in socket • for auxiliary and control current circuit 		No screw-type terminals

Certificates/ approvals:

General Product Approval	Functional Safety/Safety of Machinery	Declaration of Conformity
--------------------------	---------------------------------------	---------------------------



[Type Examination](#)



Test Certificates	Shipping Approval
-------------------	-------------------

[Special Test Certificate](#)



Shipping Approval	other
-------------------	-------



[Environmental Confirmations](#)

[Confirmation](#)

[other](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

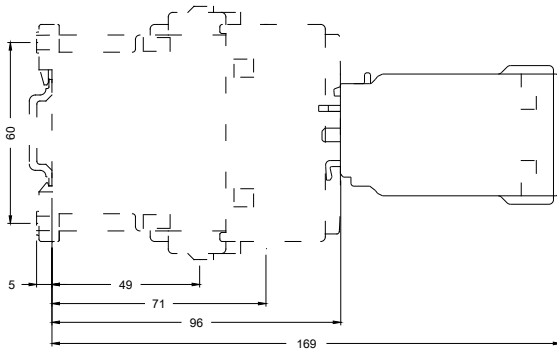
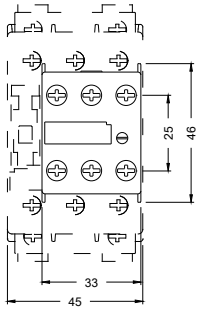
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT19262EJ31>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/3RT19262EJ31/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

<http://www.automation.siemens.com/bilddb/index.aspx?attID9=3RT19262EJ31&lang=en>



last modified:

09.03.2015